

# Newsletter

September 2021

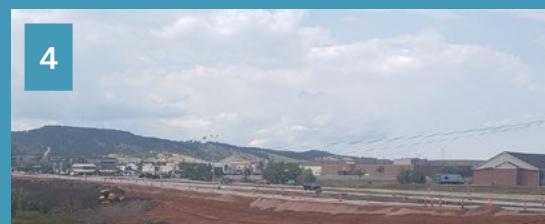


## Progress to date:

Construction has been underway for approximately seven months. During this time, the following work has been completed (see photos below):

- 1** Approximately 109,300 cubic yards of borrow material and 10,700 tons of gravel cushion has been imported, spread, and compacted along I-90 to prepare for concrete placement of the new eastbound and westbound auxiliary lanes.
- 2** Painting of the LaCrosse Street bridge has commenced. The white barrier shown in the photo below is to protect the traveling public from encountering paint.
- 3** The barrier of the westbound Maple Avenue bridge was placed. The crews have moved to the eastbound bridge, and have been working on preparing to place the eastbound bridge deck and to tie it into the mainline interstate.
- 4** Concrete paving (22,700 square yards of a combination of 10-inch and 11.5 inch-thick concrete and shoulder pavement) has been completed. In addition, new fencing has been erected on the north side of interstate.
- 5** City utility work began. This includes replacing water and sanitary sewer lines in the LaCrosse Street Corridor.

## Current Work Items



## PROJECT OVERVIEW

The I-90 (Exit 59) LaCrosse Street Diverging Diamond Interchange (DDI) project will be the first of its kind in South Dakota. This type of interchange will provide much needed improvements for the I-90 (Exit 59) Interchange, including:

- Improved Safety
- Increased capacity and efficiency by eliminating left turn signals on N. LaCrosse Street
- Reduced delay and congestion

This construction project kicked off in February 2021 and is expected to be completed by June 2023. A periodic newsletter will be sent out with an overview of the project and planned activities. The website and social media channels will also be updated with the latest news.



If you have any questions or concerns, we would be happy to meet individually with you.

Please contact:

Ellen Erickson, HDR Engineering  
ellen.erickson@hdrinc.com

605.791.6115

<https://www.i90lacrosseddi.com/>



# UPCOMING ACTIVITIES

## OCTOBER 2021

Concrete for the eastbound Maple Avenue bridge deck will be placed. Once widening is complete for the Maple Avenue bridge, concrete will be placed to connect the new bridge deck with the auxiliary lanes on I-90.

Guardrail will be installed along Interstate in both directions in the project area.

Median light poles will be erected.

Additional concrete paving on I-90 eastbound on-ramp and eastbound off-ramp will be wrapping up.

Painting of the LaCrosse Street bridge will continue, moving first to the south side, and then to the middle of the bridge.

City utility work will continue.

## NOVEMBER 2021

City utility work will continue with a planned completion date of November 30, 2021.

Sealing and lane marking will be completed.

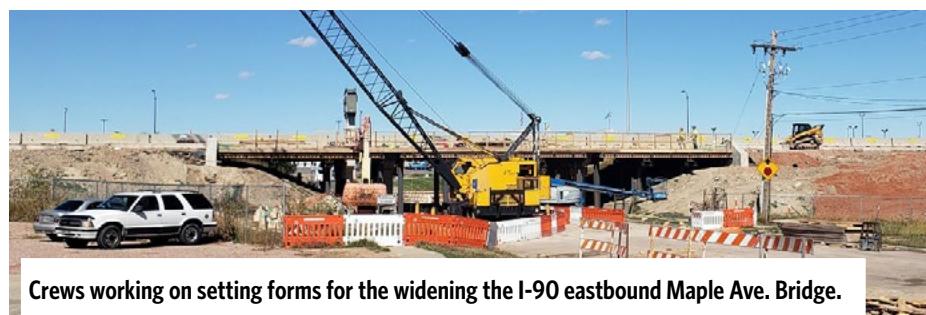
Concrete and asphalt surfacing is planned to wrap up for the winter.



New fencing erected along the westbound I-90 lanes.

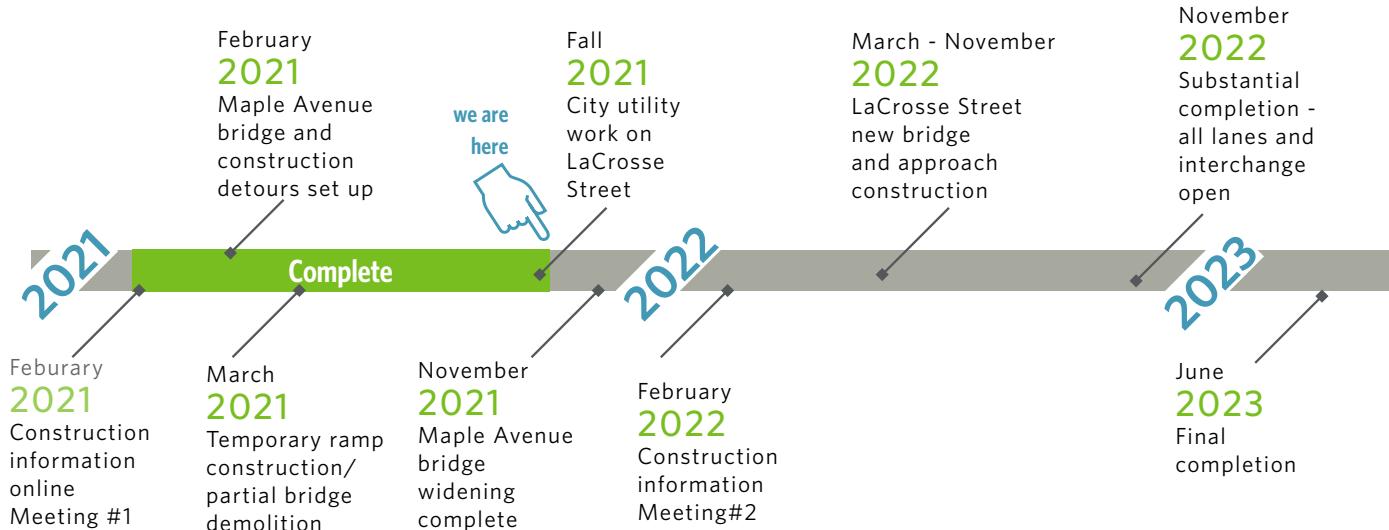


Preparing for deck placement on the Maple Avenue bridge eastbound lanes.



Crews working on setting forms for the widening the I-90 eastbound Maple Ave. Bridge.

## OVERALL PROJECT SCHEDULE



Follow the project progress on social media and  
<https://www.i90lacrosseddi.com/construction.html>